Dana A. Slade Environmental Analyst II Vector Pipeline Lake Superior Place 21 West Superior Street Duluth, MN 55802

> Re: 091-14359-00119 Notice-Only Change to MSOP 091-11360-00119

Dear Ms. Slade:

Vector Pipeline, L.P. was issued a minor source operating permit (MSOP) on January 11, 2000, for a stationary natural gas pipeline compressor station located at the intersection of Indiana Toll Road and Fail Road, Laporte, IN 46350. A letter requesting a change for the responsible office information was received by the Office of Air Quality on May 14, 2001. Pursuant to the provisions of 326 IAC 2-6.1-6(d)(2) the permit is hereby revised as follows:

# A.1 General Information [326 IAC 2-5.1-3(c)] [326 IAC 2-6.1-4(a)]

The Permittee owns and operates a stationary natural gas pipeline compressor station,

Authorized Individual: Mr. Carey Johannesson Dana A. Slade

Source Address: Intersection of Indiana Toll Road and Fail Road, LaPorte, Indiana 46350

Mailing Address: 10201 Jasper Avenue, Edmonton, Alberta, Canada T5J 3N7

Lake Superior Place, 21 West Superior Street, Duluth, MN 55802

Phone Number: <del>(780) 420-8672</del> (218) 725-0152

SIC Code: 4922 County Location: LaPorte

County Status: Attainment for all criteria pollutants

Source Status: Minor Source, under PSD;

Major Source, Section 112 of the Clean Air Act

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any question, please contact Janet Mobley at (800) 451-6027, press 0 and ask for extension 2-8369, or dial (317) 232-8369.

Sincerely,

Paul Dubenetzky, Chief Permits Branch Office of Air Quality

PD/jm

cc: File - LaPorte County

LaPorte County Health Department IDEM Northwest Regional Office

Air Compliance Section - Rick Massoels Compliance Data Section - Karen Nowak Permit Review Section II - Janet Mobley

# NEW SOURCE CONSTRUCTION PERMIT and MINOR SOURCE OPERATING PERMIT OFFICE OF AIR QUALITY and NORTHWEST REGIONAL OFFICE

# Vector Pipeline, L.P. Intersection of Indiana Toll Road and Fail Road LaPorte, Indiana 46350

(herein known as the Permittee) is hereby authorized to construct and operate subject to the conditions contained herein, the emission units described in Section A (Source Summary) of this permit.

This permit is issued to the above mentioned company under the provisions of 326 IAC 2-1.1, 326 IAC 2-5.1 if new source, 326 IAC 2-6.1 and 40 CFR 52.780, with conditions listed on the attached pages.

Operation Permit No.: MSOP 091-11360-00119	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: January 11, 2000

MSOP Notice Only Change 091-14359-00119 Page Affected: 4

Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: June 20, 2001
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Vector Pipeline, L.P. LaPorte, Indiana Permit Reviewer: NLJ Notice Only Change: 091-14359 Amended by: Janet Mobley Page 4 of 22 MSOP 091-11360-00119

### **SECTION A**

#### **SOURCE SUMMARY**

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ) and Northwest Regional Office. The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

# A.1 General Information [326 IAC 2-5.1-3(c)] [326 IAC 2-6.1-4(a)]

The Permittee owns and operates a stationary natural gas pipeline compressor station,

Authorized Individual: Dana A. Slade

Source Address: Intersection of Indiana Toll Road and Fail Road, LaPorte, Indiana 46350

Mailing Address: Lake Superior Place, 21 West Superior Street, Duluth, MN 55802

Phone Number: (218) 725-0152 SIC Code: 4922 County Location: LaPorte

County Status: Attainment for all criteria pollutants

Source Status: Minor Source, under PSD;

Major Source, Section 112 of the Clean Air Act

## A.2 Emissions units and Pollution Control Equipment Summary

This stationary source is approved to construct and operate the following emissions units and pollution control devices:

- (a) Two (2) natural gas-fired Solar Turbines, identified as Turbine #1 and #2, rated at 15,000 horsepower each, with a maximum heat input capacity of 120 mmBtu/hr per unit, using dry low NOx (DLN) control technology, and exhaust to stacks designated as SV001 and SV002;
- (b) One (1) natural gas-fired stand-by generator, identified as SPU, rated at 650 kW with a maximum heat input capacity of 6.24 mmBtu/hr and exhausts to a stack designated as SV003.

# A.3 Part 70 Permit Applicability [326 IAC 2-7-2]

This stationary source is required to have a Part 70 permit by 326 IAC 2-7-2 (Applicability) because:

- (a) It is a major source, as defined in 326 IAC 2-7-1(22);
- (b) It is a source in a source category designated by the United States Environmental Protection Agency (U.S. EPA) under 40 CFR 70.3 (Part 70 Applicability).